- \$ Fill the refrigerator to capacity but don't overfill.
- \$ Keep the condenser coils clean
- \$ Defrost the freezer when the frost is about 1/4 inch thick
- Let foods cool to room temperature before placing them in the refrigerator or freezer.
- \$ Be sure the refrigerator and freezer are always firmly closed.
- \$ Don't keep the refrigerator door open longer than necessary.

Travel

- \$ Plan auto trips carefully around the most efficient routes
- \$ Combine errands into one trip
- \$ Don't let the engine idle for long periods of time
- \$ Avoid automobile travel when possible
- \$ Bicycles are 28 times as energy efficient as cards
- \$ Form car pools
- \$ Rent economy cars when on business trips

- \$ Reduce excess loads in the automobile trunk
- \$ Buy energy efficient products
- \$ Tune up your car's engine..... it may save 50 gallons per year
- \$ Gasoline savings from operating a "compact" car rather than a "mid size" car can be over \$125 per year
- \$ Properly inflated tires may save 75 gallons per year

72 WAYS TO SAVE ENERGY



Around the House

1111

\$ Repair leaky hot water faucets immediately.

\$ Use warm, not hot water, in the clothes washer.

\$ Schedule washing, drying and ironing for early morning or evening.

- \$\ \text{Take showers, not baths it saves 5} \ \text{gallons of water.}
- \$ Lower the thermostat two or three degrees extra in the winter when entertaining a large group of people.
- \$ Unplug the instant-on TV when not in use for an extended period of time.
- \$ Close off unheated attic and basement areas.
- \$ Don't heat or cool unused rooms.
- \$ Use fluorescent light bulbs instead of incandescent.
- \$ Keep doors to the outside firmly shut.
- \$ Keep furniture and rugs from blocking heating and cooling outlets.
- \$ Don't block window air conditioning units with drapes or shades.
- \$ Buy the most efficient air conditioning units for your needs.

\$ Select moderate/medium settings only on air conditioners.

\$ Place window air conditioners on the shady side of the house \$ Use room air conditioners, not central air, to cool only the most active rooms in the house

\$ Don't run window fans when the air conditioner is on

- \$ Close draperies and shades to reduce incoming heat on summer days
- \$ Open draperies and shades on sunny winter days
- \$ Draw window shades and drapes at night to reduce winter heat loss through the glass
- \$ Seal spaces around attic stairway and pull down stairs
- \$ Weatherstrip windows and doors.... it will cut fuel bills by 4%.
- \$ Limit electric heater use to temporary spot heating
- \$ Don't overload washing machines
- \$ Use a cold water detergent
- \$ Turn out the lights when leaving the room
- \$ Lower the thermostat to 55 degrees when leaving the house for a day or more
- \$ Set thermostat at 68 degrees during the day. Drop down 5 degrees at night and save 8% more fuel

- \$ Keep fireplace damper shut when not in use
- Drain a pail of water monthly from domestic hot water tanks to insure efficiency
- \$ Replace air filters on warm air systems at least once a month
- \$ Avoid over heating the furnace
- \$ Add a shield of metal or aluminum foil behind radiators to reflect heat into the room
- \$ Install a humidifier to add moisture to the home in winter
- \$ Black & white TVs operate on about 60% less power than color TVs
- \$ One 100 watt bulb burning round the clock for one year adds \$28 to the electric bill
- \$ A 40 watt fluorescent bulb gives more light than a 100 watt incandescent one – and it lasts 10 times longer

- \$ Broil foods rather than fry or bake.
- \$ Bake and roast more than one item at a time.
- \$ Match the correct pot size to the size of the burner.
- \$ Eat by candlelight for a little romance.
- \$ Thaw frozen foods before cooking.
- \$ Turn off the roast 30 minutes before serving time.....it can cook on retained heat.
- \$ Use a kettle instead of a pan to heat water.
- \$ Be sure the range is turned off after use.
- Don't use the oven to quickly heat the kitchen.
- \$ Use aluminum pans with flat bottoms and straight sides.
- \$ Use smaller cooking appliances instead of the range when possible.
- \$ Use the oven more often than the surface units.

\$ Use the dishwaster only once a day at full load capacity.

\$ Set the refrigerator at 30 to 32 degrees.

\$ Set the freezer at 0 to 10 degrees.

\$ Close the refrigerator door on a dollar bill. If it slides out easily, you need a new gasket.

\$ Don't "oven peep" – you lose 25 degrees.

In The Kitchen